

CURRICULUM VITAE

Ansgar Gerhardus, PhD, MD, M.A., MPH
Professor and Chair, Department of Health Services Research
Institut for Public Health and Nursing Research
Faculty for Human Sciences and Health Sciences
University of Bremen
Grazer Str. 4
D-28359 Bremen
Fon: +49(0)421-218 688 00
Fax: +49(0)421-218 98 688 00
Email: ansgar.gerhardus@uni-bremen.de

EDUCATION

- **PhD (“Habilitation”)**, University of Bielefeld, 2010
Thesis: Evidence-based Public Health. A proposal for a model.
- **Master of Public Health**, Hannover Medical School, Hannover, 2006
Thesis: Concepts and methods to assess the impact of health technology assessments on healthcare.
- **Magister Artium**, Political Science and Anthropology, University of Heidelberg, 2000
Thesis: Decision-making processes in the health sector: The contribution of the political economy theory.
- **Doctor of Medicine**, University of Heidelberg, 1995
Doctoral thesis: The contribution of a repellent soap to the control of malaria. An empirical study on epidemiologic, socio-economic and entomological aspects (in Peru).
- **State Examination (Medicine)**, University of Heidelberg, 1995

PROFESSIONAL EXPERIENCE

- **Professor and Chair**, Department of Health Services Research, Institut for Public Health and Nursing Research, Faculty for Human Sciences and Health Sciences, University of Bremen (since 2011)
- **Director**, Institut for Public Health and Nursing Research, Faculty for Human Sciences and Health Sciences, University of Bremen (since 2012)
- **Harkness/Bosch Fellow in Healthcare Policy and Practice**, University of California, San Francisco, 2010-2011
- **Team leader**, Working field Evidence-Based Public Health at the Department of Epidemiology & International Public Health, University of Bielefeld, 2006 –
- **Founding scientific executive director**, Centre for health technology assessment Bremen, and **scientific coordinator**, interdisciplinary PhD-course on health technology assessment, University of Bremen, 2005-2006

- **Team Leader**, Working group Evidence Based Medicine, Health Technology Assessment, and Disease Management at the Department of Epidemiology, Social Medicine, and Health Systems Research, Hannover Medical School, 2001-2004
- **Research Associate**, Department of Tropical Medicine and Public Health, University of Heidelberg, 1998-2000
- **Medical Doctor**, Department of Tropical Medicine and Public Health, University of Heidelberg, 1996-1998
- **Medical Doctor**, District Hospital Mochudi, Botswana, 1995-1996

RESEARCH PROJECTS AND GRANT FUNDING

- **Research-based learning as preparation for complex and interdisciplinary professional fields (FLEXEBEL)**, University of Bremen, 2015-2017: PI
- **Physical activity and health equity: primary prevention for healthy ageing (AEQUIPA)**, German Ministry of Education and Research, 2014-2017: Co-applicant
- **Integrated health technology assessment for evaluating complex technologies (INTEGRATE-HTA)** (7 partners from 5 countries), European Commission, 2013-2015: PI
- **Scientific review on palliative care**, Institute for Quality and Efficiency in Health Care, amount confidential, 2012-2014: Co-applicant
- **Evidence synthesis on interventions health promotion and prevention**, German Association for Prevention and Health Promotion (bvpg), 2012-2013: PI
- **Harkness/Bosch-Fellowship in Policy and Practice**, Commonwealth Fund and Robert-Bosch Foundation, 2010-2011: PI
- **Quality and costs of primary care in Europe** (Partners from eight countries), European Commission, 2010-2013: PI for the German component
- **Evidence synthesis**, Institute for Quality and Efficiency in Health Care, 2009-2013: PI
- **ACBRIDGE: A health research PhD program at the University of Ghana, Accra** (4 partners), German Academic Exchange Service, 2008-2013: Co-applicant
- **European Network for Health Technology Assessment (EUnetHTA)** (30 partners), European Commission, 2004-2007: PI for the University of Bremen
- **Evidence synthesis: Clopidogrel vs. ASS in secondary prevention of cardio-vascular diseases**, Institute for Quality and Efficiency in Health Care, 2005-2008: PI
- **Expertise: Regulations for sponsoring continuous medical education in Germany and selected European countries**, Federal Association of local Health Care Funds, 2005-2006: Co-applicant
- **Consortium for conducting HTAs** (3 partners), German Agency for HTA at the German Institute of Medical Documentation and Information, 2004-2007: Co-PI
- **Health Technology Assessment on Hereditary Breast Cancer (BRCA)**, Federal Association of local Health Care Funds, 2004-2005: PI
- **The impact of technological change in health care on health outcomes and costs. The example of acute myocardial infarctions** (German part of the "TECH-project" - a co-operation of partners from 15 countries, initiated by Stanford University), German Research Foundation, 2003-2005: Applicant and PI

- **Pre-market assessment of innovative cardio-vascular implants**, Federal Ministry for Research and Education, 2001-2004: PI
- **Methods to assess ethical aspects and societal values in rapid health technology assessments**, German Agency for HTA at the German Institute of Medical Documentation and Information, 2001-2002: PI
- **Assessing the impact of health technology assessments – a systematic review**, German Agency for HTA at the German Institute of Medical Documentation and Information, 2001-2002: PI
- **Developing health technology assessment in Germany** (6 partners), German Ministry of Health, 2000-2004: Coordinator
- **Strategies to enhance the use of health system research for sector reform** (8 countries), European Commission, 1998-2000: Coordinator

PROFESSIONAL ACTIVITIES AND MEMBERSHIPS

- **President, German Public Health Association (DGPH)** (since 2012)
- **Chairman, Commission for International Collaboration of the German Public Health Association** (since 2008)
- **Co-speaker, Working group on Evidence-based Public Health, German Network for Evidence-based Medicine** (since 2012)
- Member, Health Technology Assessment international (HTAi)
- Member, German Network for Evidence-based Medicine (DNEbM)
- Member, German Medical Association

TEACHING EXPERIENCE

- **Coordinator** of the course **Master of Public Health - Health Services, Health Management, and Health Economics** at the University of Bremen (ongoing)
- **Coordinator** of the course **Master of Public Health** at the University of Bremen
- **Coordinator** of the **“European Master of Public Health” (EMPH)**, at the University of Bielefeld (in co-operation with the Association of Schools of Public Health in the European Region: ASPHER)
- **Scientific coordinator**, interdisciplinary **PhD-program on health technology assessment**, University of Bremen
- **Courses developed and taught** for undergraduates, graduates, and post-graduates:
 - Health Policy
 - Research-based learning through real projects in health care
 - Complex decision-making in health care
 - Journalistic writing for in public health
 - Empirical Social Research
 - Global Health
 - Theory of Health and Diseases
 - Health Services

- Chronic Diseases
- Epidemiology
- Evidence-Based Medicine
- Evidence-Based Public Health
- Grant writing
- Health Technology Assessment
- Medical Anthropology
- Research to Policy
- Tropical Infectious Diseases
- **Supervision** of theses for PhD, MSc, and BSc in health sciences

PRIZES AND NOMINATIONS

- **First price: Berninghausen-Teaching-Award of the University of Bremen in the category “Excellent designed seminar in reseach based teaching”** (together with H. Rothgang), 2016
- **First price of the German Society for Palliative Medicine** for the project "The end-of-life perspective in randomized-controlled-trials: advanced cancer as a paradigm" (together with Norbert Schmacke, Jan Gärtner, Vera Weingärtner, Stefan Lange, Elke Hausner, Steffen Simon, Raymond Voltz, Gerhild Becker), 2014
- **Nomination for the Berninghausen-Teaching-Award of the University of Bremen in the category “Excellent designed seminar”** for the seminar “Research on innovative health care models”, 2014
- **Medvantis-Research Award: First price in the category “HTA”** for the book [Methods to assess ethical aspects and societal values in rapid health technology assessments] Methoden zur Erfassung ethischer Aspekte und gesellschaftlicher Wertvorstellungen in Kurz-HTA-Berichten - eine internationale Bestandsaufnahme (together with S. Droste and R. Kollek), 2002

REVIEWER

- **Reviewer for research grant proposals**
 - European Commission, FP 7
 - Federal Ministry of Education and Research
 - German Research Foundation
 - Volkswagen Foundation
 - Ministry for Innovation, Science and Research, North-Rhine Westphalia, Germany
 - Health Research Board, Ireland

- **Reviewer for scientific journals**
 - International Journal of Technology Assessment in Health Care
 - Health Policy
 - Journal of Public Health
 - Journal of Mixed Methods Research
 - Medicine, Healthcare and Philosophy
 - Tropical Medicine and International Health
 - Vaccine
 - Wiener Medizinische Wochenschrift
 - Curare
 - Zeitschrift für ärztliche Fortbildung und Qualitätssicherung im Gesundheitswesen

ADVISORY FUNCTIONS AND CONSULTING

- **Advisory Board**, Health Field, Hans Huber Publishing House
- **Expert Witness**, Introduction and marketing of the HPV-vaccine, **State Parliament of North-Rhine Westphalia**, 2009
- **Consultant**, Research to Policy, **World Health Organisation – EMRO**, 2007
- **Consultant**, Regulative Frameworks for Innovative Technologies, **Organisation for Economic Co-operation and Development (OECD)**, 2004
- **Consultant**, Local Health Insurances (“micro-insurance”), **Pan-American Health Organisation (PAHO)**, 1999-2000
- **Consultant** and Member of Working Group, Improving the Use of Health Research, **Council on Health Research for Development (COHRED)**, 1998-2000

PUBLICATIONS

Journal Articles

- **Gerhardus A**, Becher H, Groenewegen P, Mansmann U, Meyer T, Pfaff H, Puhan M, Razum O, Rehfuess E, Sauerborn R, Strech D, Wissing F, Zeeb H, Hummers-Pradier E (2016): Applying for, reviewing and funding public health research in Germany and beyond. *Health Res Policy Syst.* 14(1):43. doi: 10.1186/s12961-016-0112-5.
- **Gerhardus A**, Schilling I, Voß M (2016): [Public Health as an applied, multidisciplinary subject - is research-based learning the answer to challenges in learning and teaching?] Forschendes Lernen“ als Antwort auf die Herausforderungen für Lehren und Lernen? *Gesundheitswesen.* doi:10.1055/s-0042-106646.
- Janssen IM, Scheibler F, **Gerhardus A.** (2016): Importance of hemodialysis-related outcomes: comparison of ratings by a self-help group, clinicians, and health technology assessment authors with those by a large reference group of patients. *Patient Preference Adherence.* Dec 13;10:2491-2500. doi: 10.2147/PPA.S122319

- Rehfues EA, **Gerhardus A**; INTEGRATE-HTA. (2016): INTEGRATE-HTA: adopting and implementing an integrated perspective on complex interventions. *J Public Health (Oxf)*. [Epub ahead of print]
- Rohwer A, Pfadenhauer L, Burnsa J, Brereton L, **Gerhardus A**, Booth A, Oortwijn W, Rehfues E (2016): Use of logic models in systematic reviews and health technology assessments of complex interventions. *J Clin Epidemiol*. doi: 10.1016/j.jclinepi.2016.06.012I.
- van Hoorn R, Kievit W, Booth A, Mozygemba K, Lysdahl KB, Refolo P, Sacchini D, **Gerhardus A**, van der Wilt GJ, Tummers M (2016): The development of PubMed search strategies for patient preferences for treatment outcomes. *BMC Med Res Methodol*. 29;16(1):88. doi: 10.1186/s12874-016-0192-5.
- Refolo P, Sacchini D, Bakke Lysdahl K, Brereton L, **Gerhardus A**, Hofmann B, Mozygemba K, Oortwijn W, Tummers M, van der Wilt GJ, Wahlster P, Spagnolo AG (2016): Why is it so difficult to integrate ethics in Health Technology Assessment (HTA)? The epistemological viewpoint. *Eur Rev Med Pharmacol Sci*. In press.
- Lysdahl KB, Oortwijn W, van der Wilt GJ, Refolo P, Sacchini D, Mozygemba K, **Gerhardus A**, Brereton L, Hofmann B (2016): Ethical analysis in HTA of complex health interventions. *BMC Med Ethics* 17: 16.
- Dragano N, **Gerhardus A**, Kurth BM, Kurth T, Razum O, Stang A, Teichert U, Wieler LH, Wildner M, Zeeb H. (2016) [Public Health: Setting Goals, Establishing Structures and Improving Health for All]. *Public Health – mehr Gesundheit für alle. Ziele setzen – Strukturen schaffen – Gesundheit verbessern. Gesundheitswesen*. 2016 Nov;78(11):686-688.
- Gartner J, Weingaertner V, Lange S, Hausner E, **Gerhardus A**, Simon ST, Voltz R, Becker G, Schmacke N (2015): The role of end-of-life issues in the design and reporting of cancer clinical trials: A structured literature review. *PLOS ONE* 10(9).
- **Gerhardus A**, Rehfues E, Zeeb H (2015): [Evidence-based health promotion and prevention in settings: Which types of study designs are needed?], *Evidenzbasierte Verhältnisprävention und Gesundheitsförderung: welche Studiendesigns brauchen wir? Z Evid Fortbild Qual Gesundheitswes*, 109: 40-5. doi:10.1016/j.zefq.2014.12.002.
- Hofmann B, Oortwijn W, Bakke Lysdahl K, Refolo P, Sacchini D, van der Wilt G, **Gerhardus A** (2015): Integrating Ethics in Health Technology Assessment: Many Ways to Rome. *Int J Technol Assess Health Care*, 31: 131-7. doi: 10.1017/S0266462315000276.
- Janssen I, **Gerhardus A**, von Gersdorff G, Baldamus C, Schaller M, Barth C, Scheibler F (2015): Preferences of patients undergoing hemodialysis – results from a questionnaire-based study with 4,518 patients, *Patient Preference and Adherence*, 9: 847-55.
- Pfadenhauer L, **Mozygemba K**, **Gerhardus A**, Hofmann B, Booth A, Bakke Lysdahl K, Tummers M, Burns J, Rehfues E (2015): Context and implementation: A concept analysis towards conceptual maturity. *Z Evid Fortbild Qual Gesundheitswes*, 109:103-14. doi:10.1016/j.zefq.2015.01.004.

- **Gerhardus A**, Blättner B, Bolte G, Dierks ML, Dockweiler C, Faller G, Gusy B (2015): [Strengthening Public Health in Germany – A grading of the statement “Public Health in Germany” of the scientific academies from 16th June 2015]. Public und Global Health in Deutschland stärken – Eine Einordnung der Stellungnahme „Public Health in Deutschland“ der wissenschaftlichen Akademien vom 16.6.2015. *Gesundheitswesen* 77:596–599. doi.org/10.1055/s-0035-1559692.
- **Gerhardus A**, Razum O, Zeeb H (2015): Reforming public and global health research in Germany [Correspondence]. *The Lancet* 386: 852. doi.org/10.1016/S0140-6736(15)00008-2
- Janssen IM, **Gerhardus A**, Schröer-Günther MA, Scheibler F (2015): A descriptive review on methods to prioritize outcomes in a health care context. *Health Expect* 18: 1873-93. DOI: 10.1111/hex.12256.
- Blättner B, **Gerhardus A** (2014): [Ottawa revisited: What a law on prevention in Germany should contain]. Ottawa revisited: Was sollte in einem Präventionsgesetz stehen? *Prävention*, 04:99 – 102.
- Eikermann M1, Gluud C, Perleth M, Wild C, Sauerland S, Gutierrez-Ibarluzea I, Antoine SL, Demotes-Mainard J, Neugebauer EA; Signatories of Our Open Letter to the European Union (Migliore A, Mertens R, Almazán C, Almazán C, Vicaut E, Gluud C, Sleurs E, Martinho C, Siebenhofer-Kroitzsch A, Spandonaro F, Montgomery FU, Köhler A, **Gerhardus A**, Lelgemann M, Neugebauer E, Perleth M, Jauch KW, Ollenschläger G, Neugebauer E, Köster-Steinebach I, Imaz I, Gutiérrez-Ibarluzea I, Kolominsky-Rabas, Cleemput I, Pasternack I, Giehl J, Redekop K, Sampietro-Colom L, Nicolas L, Boltzmann L, Doz P, Wild C, Marchetti M, Cerbo M, García ML, Mäkelä M, Huic M, Jamtvedt G, Kidholm K, Osteba, Zurel O, Borry P, Bosetti R, Luengo-Matos S, Sihvo S, Hovi SL, Sauerland S, Ikonen TS, Iglesias CP, Siebert U (2013): Commentary: Europe needs a central, transparent, and evidence based regulation process for devices. *BMJ*. 346: f2771. doi: 10.1136/bmj.f2771.
- **Gerhardus A** (2012): [Different name, same meaning? Comparative effectiveness research and patient-centered outcomes research in the USA]. Anderer Name, gleicher Inhalt? Comparative Effectiveness Research und Patient-Centered Outcomes Research in den USA. *Z Evid Fortbild Qual Gesundheitswes* 106: 479-83.
- **Gerhardus A**, Schmacke N (2012): [From comparative effectiveness research to patient-centered outcomes research]. Von Comparative Effectiveness Research zu Patient-Centered Outcomes Research. *Z Evid Fortbild Qual Gesundheitswes* 106: 477-8.
- **Gerhardus A**, Babitsch B, Blättner B, Bolte G, Brandes I, Gerlinger T; Vorstand der Deutschen Gesellschaft für Public Health (2012). [The future of public health research in Germany]. Die Zukunft der Public Health-Forschung in Deutschland. *Gesundheitswesen* 74: 121-2.
- Gerlinger T, Babitsch B, Blättner B, Bolte G, Brandes I, Dierks ML, Faller G, **Gerhardus A**, Gusy B; Deutsche Gesellschaft für Public Health (2012): [Situation and perspectives of public health in Germany--research and teaching. Position paper of the German Public Health Association]. Situation und Perspektiven von Public Health in Deutschland - Forschung und Lehre. Positionspapier der Deutschen Gesellschaft für Public Health e. V. *Gesundheitswesen* 74: 762-6.
- Ouedraogo N, Müller O, Jahn A, **Gerhardus A** (2011): Human papillomavirus vaccination in Africa [Correspondence]. *Lancet* 378 (9788): 315-6.

- Kristensen FB, **Gerhardus A** (2010): Health Technology Assessments: what do differing conclusions tell us? *BMJ* 341: 1029-31.
- **Gerhardus A**, Razum O. (2010): A long story made too short: surrogate variables and the communication of HPV vaccine trial results. [Editorial] *J Epidemiol Community Health* 64: 377-8.
- **Gerhardus A.** (2010): [Health Promotion and Evidence – Mutually exclusive or a relationship with a potential? Gesundheitsförderung und Evidenz – Gegensatz oder Beziehung mit Potential? [Editorial] *Präv Gesundheitsf* 5: 62–63.
- Velasco-Garrido M, **Gerhardus A**, Röttingen JA, Busse R (2010): Developing Health Technology Assessment to address health care system needs. *Health Policy* 94: 196–202.
- **Gerhardus A**, Dören M, Gerlach FM, Glaeske G, Hornberg C, Kochen MM, Kolip P, Ludwig WD, Mühlhauser I, Razum O, Rosenbrock R, Schach C, Schenk S, Schmacke N, Windeler J (2009): [How effective is the HPV-vaccine?] Wie wirksam ist die HPV-Impfung? *Deutsches Ärzteblatt* 106: A330-A334.
- Bech M, Christiansen T, Dunham K, Lauridsen J, Lyttkens CH, McDonald K, McGuire A; and the TECH Investigators [**Gerhardus A**: PI for the German team] (2009): The influence of economic incentives and regulatory factors on the adoption of treatment technologies: a case study of technologies used to treat heart attacks. *Health Econ* 18: 1114-32.
- **Gerhardus A**, Breckenkamp J, Razum O (2008): [Evidence-based public health. Prevention and health promotion in the context of science, values and (vested) interests] Evidence-Based Public Health. Prävention und Gesundheitsförderung im Kontext von Wissenschaft, Werten und Interessen. *Med Klin* 103: 406-412.
- Grobe TG, **Gerhardus A**, A’Walelu O, Meisinger C, Krauth C (2008): [Hospitalisations for acute myocardial infarction--comparing data from three different sources] Stationäre Behandlung des Akuten Myokardinfarktes – ein Vergleich unterschiedlicher Datenquellen. *Gesundheitswesen*. 70, e37-e46. DOI 10.1055/s-2008-1065349.*
- **Gerhardus A**, Razum O (2008): Editorial. *Journal of Public Health* 16: 77-78.
- **Gerhardus A**, Razum O (2008): Rational decision-making. Does efficiency explain everything? [Commentary] *Journal of Public Health* 16: 151-152.
- **Gerhardus A**, Perleth M (2008): [Editorial: Health Technology Assessment: more than the assessment of costs and benefits?] Health Technology Assessment: Mehr als die Bewertung von Kosten und Nutzen? *Z. Evid. Fortbild. Qual. Gesundh. wesen*. 102: 61-62.
- **Gerhardus A**, Stich AK (2008): [Assessment of socio-cultural aspects in health technology assessment (HTA) reports] Sozio-kulturelle Aspekte in Health Technology Assessments (HTA). *Z. Evid. Fortbild. Qual. Gesundh. wesen* 102: 77-83.
- Perleth M, **Gerhardus A**, Velasco-Garrido M (2008): [Menu or à la carte? Comprehensive assessment of health technologies] Einheitsgericht oder à la carte? Die umfassende Bewertung gesundheitlicher Technologien. *Z. Evid. Fortbild. Qual. Gesundh. wesen* 102: 93-97.*
- **Gerhardus A**, Schleberger H, Schlegelberger B, Gadzicki D (2007): Diagnostic Accuracy of Methods for the Detection of BRCA1 and BRCA2 Mutations. A Systematic Review. *Eur J Hum Genet* 15: 619–627.
- Bredehorst M, Cretu CM, **Gerhardus A**, Hukic M, Razum O (2007): Networking for the Control of Zoonoses in South East Europe. *Materia Socio Medica* 19: 57-58.

- **Gerhardus A** (2006): [The role of HTA in German health care. Do we need impact objectives?] Die Rolle von HTA-Berichten im deutschen Gesundheitswesen. Brauchen wir Impactziele? *Bundesgesundheitsblatt. Gesundheitsforschung. Gesundheitsschutz* 49: 233-40.
- Perleth M, **Gerhardus A**, Lühmann D, Rütger A (2006): [The curriculum health technology assessment (HTA)] Das Curriculum Health Technology Assessment (HTA). *Z Arztl Fortbild Qualitatssich* 100: 297-302.
- **Gerhardus A** (2005): Evidence based medicine: does it make a difference? In Germany disease is treated via patients' clinical pictures rather than by following mindlines [Correspondence]. *BMJ* 330: 93.
- Horchler S, **Gerhardus A**, Schmidt-Ehry G, Schmidt-Ehry B, Korte R, Mitra SK, Sauerborn R (2004): The role of research in a technical assistance agency: the case of the 'German Agency for Technical Cooperation'. *Health Policy* 70: 229-241.
- **Gerhardus A**, Lühmann D, Muth, C (2004): [Adapting the "Curriculum of Evidence-based Medicine" to different target groups. Experiences with postgraduate studies in public health (Hanover) and medical education (Luebeck)] Anpassung des „Curriculum Evidenzbasierte Medizin“ für unterschiedliche Zielgruppen. Erfahrungen aus dem Aufbaustudiengang Public Health in Hannover und der Humanmedizinausbildung in Lübeck. *Z Arztl Fortbild Qualitatssich* 98: 155-161.
- Lungen M, Stock S, Krauth C, **Gerhardus A**, Brandes I, Potthoff P, Müller U, Schmitz H, Klostermann B, Steinbach T, Schwartz FW, Lauterbach KW (2004): [Performance and costs of outpatient clinics of university hospitals for medical care, teaching, research activities] Leistungen und Kosten der Hochschulambulanzen für Forschung, Lehre und Versorgung. *Dtsch Med Wochenschr* 129: 2399-2404.
- Droste S, **Gerhardus A** (2003): [Ethical aspects of short health technology assessments--a systematic review] Ethische Aspekte in Kurz-HTA-Berichten – eine systematische Übersicht. *Z Arztl Fortbild Qualitatssich* 97: 711-715.
- Sauerborn R, Nitayarumphong S, **Gerhardus A** (2001): Strategies to enhance the use of health systems research for health sector reform. *Trop Med & Int Health* 6: 827-835.
- Razum O, **Gerhardus A** (1999): Methodological triangulation in public health research – advancement or mirage? [Editorial] *Trop Med & Int Health* 4: 243-244.
- Razum O, Zeeb H, and **Gerhardus A** (1998): Cardiovascular mortality of Turkish nationals residing in West Germany. *Ann Epidemiol* 8: 334-341.
- Kroeger A, **Gerhardus A**, Krüger G, Mancheno M und Pesse K (1997): The contribution of repellent soap to malaria control. *Am J Trop Med Hyg* 56: 580-4.

Books

- Perleth M, Busse R, **Gerhardus A**, Gibis B, Lühmann D, Zentner A (eds.) (2014): [Health Technology Assessment. Concepts, methods, praxis for research and decision-making] Health Technology Assessment. Konzepte, Methoden, Praxis für Wissenschaft und Entscheidungsfindung (2nd edition). Medizinisch Wissenschaftlicher Verlag.

- **Gerhardus A**, Breckenkamp J, Razum O, Schmacke N, Wenzel H (eds.) (2010) [Evidence-Based Public Health]. Huber-Verlag.
- Perleth M, Busse R, **Gerhardus A**, Gibis B, Lühmann D (eds.) (2008): [Health Technology Assessment. Concepts, methods, praxis for research and decision-making] Health Technology Assessment. Konzepte, Methoden, Praxis für Wissenschaft und Entscheidungsfindung. Medizinisch Wissenschaftlicher Verlag.
- **Gerhardus A**, Schleberger H, Schlegelberger B, Schwartz FW (eds.) (2005): [BRCA – Hereditary Breast and Ovarian Cancer. Counselling – Diagnostic Tests – Costs] BRCA – Erblicher Brust- und Eierstockkrebs. Beratung – Testverfahren – Kosten. Springer-Verlag.
- **Gerhardus A**, Dintsios Ch-M (2005): [The impact of HTA reports on decision-making processes – a systematic review] Der Einfluss von HTA-Berichten auf die gesundheitspolitische Entscheidungsfindung – Eine systematische Übersichtsarbeit. DIMDI. GMS Health Technol Assess 2005;1: Doc02.*
- **Gerhardus A**, Jalilvand N, Heintze C, Krauth C (eds.) (2003): [An assessment of the comparative effectiveness of different surgical strategies to treat inguinal hernia] Vergleich verschiedener chirurgischer Verfahren zur elektiven Leistenhernienoperation bei Erwachsenen – Ein Health Technology Assessment. Schriftenreihe Health Technology Assessment, Band 30. Asgard-Verlag.*
- Droste S, **Gerhardus A**, Kollek R (2003): [Methods to assess ethical aspects and societal values in rapid health technology assessments] Methoden zur Erfassung ethischer Aspekte und gesellschaftlicher Wertvorstellungen in Kurz-HTA-Berichten - eine internationale Bestandsaufnahme. Videel-Verlag.*
- Siebert U, Muth C, Sroczyński G, Velasco-Garrido M, **Gerhardus A**, Gibis B (eds.) (2003): [Liquid-based slide preparations and automated devices in examining cervix smears: Medical efficacy, economic evaluation, and decision analysis] Dünnschichtpräparationen und computergestützte Untersuchungen von Zervixabstrichen. Medizinische Effektivität, gesundheitsökonomische Evaluation und systematische Entscheidungsanalyse. Schriftenreihe Health Technology Assessment, Band 35. Asgard-Verlag.*
- Gernreich NC, **Gerhardus A**, Velasco-Garrido M (2003): [Bone and bone substitute for periodontal rehabilitation and for bone reconstruction before implantation – a systematic review of the medical efficacy] Knochen- und Knochenersatzmaterialien zur parodontalen Regeneration und zum Knochenaufbau für Implantate. Eine systematische Bewertung der medizinischen Wirksamkeit. Schriftenreihe Health Technology Assessment, Band 32. Asgard-Verlag.*
- Perleth M, **Gerhardus A**, Velasco-Garrido M (2003): [Positron emission tomography (PET) – a systematic review of the efficacy for selected medical indications] Positronen-Emissions-Tomographie – Systematische Übersichten zur Wirksamkeit bei ausgewählten Indikationen. Schriftenreihe Health Technology Assessment, Band 24. Asgard-Verlag.*
- Lauterbach KW, Schwartz FW, Potthoff P, Schmitz H, Lungen M, Krauth C, Klostermann B, **Gerhardus A**, Stock S, Steinbach T, Müller U, Brandes I (2003): [The role of outpatient clinics of university hospitals for medical care, teaching, research activities in selected locations] Bestandsaufnahme der Rolle von Ambulanzen der Hochschulkliniken in Forschung, Lehre und Versorgung an ausgewählten Standorten (Hochschulambulanzenstudie). Asgard-Verlag.

- **Gerhardus A** (2001): [Decision-making processes in the health sector: The contribution of the political economy theory] Entscheidungsprozesse im Gesundheitswesen. Der Beitrag der Theorie der politischen Ökonomie. Peter Lang Verlag.

Book Chapters

- **Gerhardus A**, Droste S, Engelke K, Gibis B, Hoffmann C, Lühmann D, Perleth M, Stich A, Velasco-Garrido M, Zentner A (2014): [Assessment of the organizational, legal, ethical and socio-cultural aspects of technology]. Bewertung der organisatorischen, rechtlichen, ethischen und soziokulturellen Aspekte von Technologie. In: Perleth M, Busse R, Gerhardus A, Gibis B, Lühmann D, Zentner A (eds.), [Health Technology Assessment] (2nd edition) , Berlin: Medizinisch Wissenschaftliche Verlagsgesellschaft, pp. 263-265.
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